

PATENT

July 29, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/653,235

Filing Date:

September 3, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Michael P. Choi

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF STILL IMAGES

RECORDED THEREON AND ... METHODS AND

APPARATUSES

Attorney Docket:

46500-000555/US

Customer Service Window Randolph Building

401 Dulany Street

Alexandria, VA 22314

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, 19653235

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

III.

IV.

U.S. Serial Number	U.S. Filing Date
C. Because the present application was/is bof the U.S. patents or U.S. patent application attached Form PTO-1449 are enclosed property (1). Any foreign patent document attached Form PTO-1449 are enclosed herewise	on publications which are listed on the ursuant to the waiver of 37 C.F.R. ats or non-patent literature listed on the
D. This is a PCT application in the entry of A copy of the International Search Report is a The documents listed on the International Search PTO-1449 for consideration by the Examiner from this application. Since the International SIPO search authorities, copies of these refere USPTO under the trilateral agreement and above-identified application. (MPEP 1893.03)	attached for the Examiner's information. ch Report are listed on the attached Form r and for listing on any patent resulting Search Report was from the US, EPO, or ences should have been supplied to the are believed to be in the file of the
CONCISE EXPLANATION OF THE RELEV	VANCE (check at least one box)
A. Except as may be indicated below in (B information are in the English language (conc	s), all of the patents, publications or other ise explanation not required).
B. \(\simega\) A concise explanation of the relevant information listed that is not in the English \(\xi\) 1.98(a)(3)):	ce of each patent, publication or other language is as follows (see 37 C.F.R.
foreign application: Office application dated May 20, 2 European application dated May 2. English abstracts are provided from 2001-078123 and 2001-103413. Other: JP 2000-333126, mention	for Japanese Publication Nos. 1-300777, 7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7
C. The following additional information is consideration:	s provided for the Examiner's
CROSS REFERENCE TO RELATED APPL	ICATION(S)

A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

V.

	Serial No.	Filing Date	Art Unit	
THIS	IDS IS BEING FILED UNDI	<u>ER</u>		
A. 🗌	37 C.F.R. § 1.97(b): (check 9	only one box)		
	1. within three months of continued prosecution app § 1.97(b)(1)). No fee or cer	the filing date of a national aplication under 37 C.F.R. § tification is required.	plication other than a 1.53(d) (37 C.F.R.	
		f the date of entry of the national rnational application (37 C.F.)		
	§ 1.97(b)(3)). No fee or cert Action on the merits has bee § 1.97(c) and see the certif	f a first Office Action on the tification is required. In the even issued, please consider this fication under 37 C.F.R. § 1.9, charge our deposit account a C.F.R. § 1.17(p).	rent that a first Office IDS under 37 C.F.R. 7(e) below; or, if no	
	4. before the mailing of continued examination und required.	a first Office Action after the ler 37 C.F.R. § 1.114. No f	filing of a request for ee or certification is	
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)				
		of either any Final Office Acvance under 37 C.F.R. § 1.3 n.		
	1. ☑ No certification; there 37 C.F.R. § 1.17(p).	efore, a fee in the amount of \$	180.00 is required by	
	2. See the certification b	elow. No fee is required.		
C. 37 C.F.R. § 1.97(d):				
		either a Final Office Action un nder 37 C.F.R. § 1.311, yet on		

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	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a n patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)
	A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

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C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary B. Y

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GDY/ame

Enclosures:

PTO Form 1449

∇ Documents
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Japanese Office Action and European Search Report

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